

ASSIGNED

APPLICATION FOR PERMIT

Serial No. 14671

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office DEC 15 1952  
Returned to applicant for correction  
Corrected application filed

The undersigned J. Kell Houssels  
Name of applicant  
of Las Vegas, County of Clark,  
State of Nevada, hereby make s application for  
permission to appropriate the public waters of the State of Nevada, as  
hereinafter stated. (If applicant is a corporation, give date and place  
of incorporation.) Individual

1. The source of the proposed appropriation is an underground source  
Name of stream, lake, or other source  
in Las Vegas Artesian Basin, Clark County, Nevada
2. The amount of water applied for is 1.00 second-feet.  
One second-foot equals 40 miners' inches
3. The water to be used for Irrigation & Domestic purposes  
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:  
Within SW $\frac{1}{4}$  NW $\frac{1}{4}$  of Sec. 1, T 22 S, R 61 E, MD.M. Nev. or at a point from  
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
which the West  $\frac{1}{4}$  corner of said Sec. 1 bears South 49°05' West a  
distance of 1720 feet.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is 300 acres
- (b) Description of land to be irrigated NW $\frac{1}{4}$ ; NE $\frac{1}{4}$  SW $\frac{1}{4}$  and N $\frac{1}{2}$  NW $\frac{1}{4}$  SW $\frac{1}{4}$  of Sec. 1, T 22 S, R 61 E, MD.M. Nev.  
Describe by legal subdivision, or if on unsurveyed land it should  
be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.  
also W $\frac{1}{2}$  NE $\frac{1}{4}$  of Sec. 1, T 22 S, R 61 E, MD.M. Nev.

- (c) Use will begin about Jan. 1st and end about Dec. 31st, of each year.  
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION

- (d) Power to be developed is \_\_\_\_\_ horsepower.
- (e) Place of use \_\_\_\_\_  
Give location of place of use by legal subdivision
- (f) Point of return of water to stream \_\_\_\_\_  
Describe in same manner as point of diversion
- (g) State number and kinds of animals to be watered \_\_\_\_\_
- (h) Use will begin about \_\_\_\_\_ and end about \_\_\_\_\_, of each year.  
Month Month
- (i) Remarks \_\_\_\_\_

# DESCRIPTION OF PROPOSED WORKS

Water to be diverted from a 12" cased artesian well and distributed by

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

a system of ditches for irrigation purposes, and pipe lines to various places of use for domestic purposes. Pumping facilities will be installed should it be necessary to develop water.

5. Estimated cost of works \$7500

6. Estimated time required to construct works 2 years

7. Remarks

For use of applicant

/s/ J. Kell Houssels, Applicant.

By

Compared J.R. & A.P.

This sheet inspected

, Engineer.

## APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 1.0 c.f.s.. If well is flowing, a valve must be installed and maintained to prevent waste. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. This source is located within an area designated by the State Engineer pursuant to Section 4 of the 1939 Ground-Water Act (Chap. 178, Stats. 1939 as amended); therefore the State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.0

cubic feet per second, and not to exceed a yearly duty from all sources of 5 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before December 8, 1953

Proof of commencement of work shall be filed before January 8, 1954

Work must be prosecuted with reasonable diligence and be completed on or before December 8, 1954

Proof of completion of work shall be filed before January 8, 1955

Application of water to beneficial use shall be made on or before December 8, 1955

Proof of the application of water to beneficial use must be filed with State Engineer on or before January 8, 1956

WITNESS MY HAND AND SEAL this 8th day

Proof of commencement of work filed DEC 23 1953

Proof of Completion of work filed NOV 15 1954 of June, 1953

PROOF OF BENEFICIAL USE FILED JAN 15 1957

CULTURAL MAP FILED JUL 21 1960

PROOF OF BENEFICIAL USE FILED JUL 21 1960

CERTIFICATE No. 5114 ISSUED 4/18/61 for 1.0 cfs for irrig. By Edmund Muth

RECORDED 5/15/61 BK. 297 PAGE. COUNTY RECORDER Edmund Muth Assistant State Engineer 14671